## WHAT IS CLAIMED IS:

- 1. A algorithm exchange for providing access to coloring algorithms, said color exchange comprising:
- a server for providing access to a plurality of coloring algorithms to a client computer; and
  - a database for storing a plurality of color measurements for use as inputs to the coloring algorithms.
  - 2. The algorithm exchange of claim 1, wherein the database stores the plurality of coloring algorithms.
  - 3. The algorithm exchange of claim 1, wherein the server further comprises:
- a computer readable medium for storing a script

  15 program, said script program providing access to the plurality of coloring algorithms.

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4. A method for using a coloring algorithm, said method comprising:

receiving a selection from a client computer of a particular one of a plurality of coloring algorithms at a server computer; and

receiving color measurements as inputs to the particular one of the plurality of coloring algorithms.

5. The method of claim 4, wherein receiving color measurements as inputs to the particular one of the plurality of coloring algorithms further comprises:

receiving a selection from the color measurements from a database at the server.

15 6. The method of claim 4, wherein receiving color measurements as inputs to the particular one of the plurality of coloring algorithms further comprises:

receiving the color measurements from the client terminal.